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MAY.27.2003 12:02PM THE WHITAKER CORPORATION NO.481 P.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
26794

Art Unit	: 2829	
Examiner	: Russell M. Kobert	26794
Serial No.	: 09/864,123	
Filed	: 25 May 2001	PATENT & TRADEMARK OFFICE
Inventors	: Ziegner et al.	Docket No.: 17539
Title	: FILM-BASED MICROWAVE AND	Confirmation No.: 1456
	: MILLIMETER WAVE CIRCUITS	Dated: May 27, 2003
	: AND SENSORS	

ASSOCIATE POWER OF ATTORNEY (37 C.F.R. §1.34)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:
The undersigned hereby appoints the attorneys associated with Piper Rudnick LLP, as
associate attorneys to prosecute the captioned application and to transact business in the Patent and
Trademark Office connected therewith, including:


T. Daniel Christenbury	Registration No. 31750
Paul A. Tauter	Registration No. 35703
Frank A. Cona	Registration No. 38412
Darius C. Gambino	Registration No. 41472
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Please continue to direct all correspondence address to the undersigned at the following
address:

Tyco Technology Resources
4550 New Linden Hill Road - Suite 140
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Respectfully submitted,

Date: 27 May 2003


Joseph A. Tessari
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2829



Attorney Docket No.: 17539

In re Application of: Bernhard Alphonso Ziegner et al.

Serial No.: 09/864,123

Filed: May 25, 2001

For: FILM-BASED MICROWAVE AND MILLIMETER WAVE CIRCUITS AND SENSORS

Mail Stop Non-Fee Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

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(Col. 1)

(Col. 2)

(Col. 3)

SMALL ENTITY

OTHER THAN
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 43	-	**43 =	0
INDEP.	* 4	-	**4 =	0
<input type="checkbox"/> First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$
x42=	\$
+140=	\$

OR

RATE	ADD'L FEE
x18=	\$
x84=	\$
+280=	\$

TOTAL ADDITIONAL FEE \$0 OR \$ 0

- * If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-2719 in the amount of \$_____.
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$_____ is attached.
- ☒ Associate Power of Attorney
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.



Darius C. Gambino
Reg. No. 41,472
Attorney for Applicant(s)

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